OMB No. 0925-0195 Expiration Date 2/28/98

Department of Health and Human Services Public Health Service

Small Business Innovation Research Program Phase I Grant Application

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Leave blank — for PHS use only.				
	Туре	Activity	Number	
	Review Group		Formerly	
	Council Board (Month, year)		Date Received	

Follow instructions carefully.	•			-		
1. TITLE OF APPLICATION (Do not exceed 56 typewriter	spaces)			1		
2. SOLICITATION NO. PHS 97-2						
	PRINCIPAL IN	/ESTIG	ATOR		New Inves	stigator
3a. NAME (Last, first, middle)		3b. D	EGREE(S)	3c.		ECURITY NO.
, , ,				Prov	vide on Per	rsonal Data Page
3d. POSITION TITLE		3e. M	AILING ADDRES	S (Street, city,	state, zip c	ode)
				, , ,,	, ,	,
3f. TELEPHONE AND FAX (Area code, number, and exte	ension)	-				
TEL:		BITNE	T/INTERNET Ad	ldress:		
FAX:						
4. HUMAN 4a. If "yes," Exemption no.	1	1	5. VERTEBRAT	E 5a. If "Yes,"		
SUBJECTS of	4b. Assurance o	f	ANIMALS	IACUC	. 5h	Animal welfare
NO IRB approval date Full IRB or	compliance i	no.	□NO	approval date		assurance no.
YES Expedited Review			YES			
6. DATES OF PROJECT PERIOD	1	7. CO	STS REQUESTE	:D		
5. 525 5			ect Costs	-	. Total Cost	S
From: Through:		\$		\$		
8. PERFORMANCE SITES (Organizations and addresses))	9. APF		NIZATION (Nan	ne and addi	ress of applicant
		SITIE	III business conc	em)		
		10. EN	ITITY IDENTIFIC	CATION NUMBE	ER Congre	essional District
		11. SN	IALL BUSINESS	CERTIFICATION	ON	
] Small Business	s Concern	☐ Wome	en-owned
			Socially a	nd Economical	ly Disadvan	ıtaged
12. NOTICE OF PROPRIETARY INFORMATION: The inform	nation identified	14. OF	FICIAL SIGNING	FOR APPLIC	ANT ORGA	ANIZATION
by asterisks(*) on pages		Name:				
of this application constitutes trade secrets or information that						
or financial and confidential or privileged. It is furnished to the in confidence with the understanding that such information s		Address:				
disclosed only for evaluation of this application, provided the						
awarded as a result of or in connection with the submission of						
the Government shall have the right to use or disclose the info						
to the extent provided by law. This restriction does not limit the						
right to use the information if it is obtained without restrictio source.	n from another					
Source.						
13. DISCLOSURE PERMISSION STATEMENT: If this ap						
not result in an award, is the Government permitted to di		Talanh				
only of your proposed project, and the name, address, and to		Teleph	one:			
ber of the official signing for the applicant organization, to organizations that may be interested in contacting you for further information or possible						
investment? YES NO	o. poss.s.o	BIINE	I/INTERNET AC	iaress:		
15. PRINCIPAL INVESTIGATOR ASSURANCE: I certify that			TURE OF PERS "Per" signature			DATE
herein are true, complete, and accurate to the best of my kr aware that any false, fictitious, or fraudulent statements or clair		(1111111)	i ci signature	погассеравіс.	/	
me to criminal, civil, or administrative penalties. I agree to acce						
for the scientific conduct of the project and to provide the rec						
reports if a grant is awarded as a result of this application.						
16. APPLICANT ORGANIZATION CERTIFICATION AND A			TURE OF PERS			DATE
I certify that the statements herein are true, complete, and		(In Ink	"Per" signature	not acceptable.)	
best of my knowledge, and accept the obligation to comply wit Service terms and conditions if a grant is awarded as a result						
tion. I am aware that any false, fictitious, or fraudulent stater						
may subject me to criminal, civil, or administrative penalties.						

Principal Investigator (Last, first, middle):	Abotroot of Bosocrah Blan
	Principal Investigator (Last, first, middle):

AI	bstract of Research P	lan			
NAME, ADDRESS, AND TELEPHONE NUMBER OF APPLICANT ORGANIZATION					
YEAR FIRM FOUNDED	NO. OF EMPLO	YEES (include all affiliates)			
TITLE OF APPLICATION					
KEY PERSONNEL ENGAGED ON PROJECT NAME	ORGANIZATION	ROLE ON PROJECT			
NAME	ORGANIZATION	ROLE ON PROJECT			
		es and specific aims, making reference to the health- chieving these goals and discuss the potential of the			
research for technological innovation. Avoid summar	ies of past accomplishments and the	use of the first person. This abstract is meant to serve lication. If the application is funded, this description, as			
is, will become public information. <i>Therefore, do no</i>					
Provide key words (8 maximum) to identify the research	arch or technology.				
Provide a brief summary of the potential commercial	applications of the research.				

		Princip	al Investigat	or (Last, i	first, middle):			
			_		FROM		ТО	
Budget for P	hase I—	Direct C	osts O	nly				
PERSONNEL (Applicant of	rganization only	v)	Tuno	%	Institutional	DOLLAR AMO	UNT REQUE	STED (omit cents)
NAME		Role on	Type Appt.	Effort on	Base	Salary	Fringe	TOTALS
		Project	(months)	Project	Salary	Requested	Benefits	
		SUBTOTALS	•					
CONSULTANT COSTS		SOBIOTALS						
CONSULTANT COSTS								
EQUIPMENT (Itemize)								
SUPPLIES (Itemize by cate	egory)							
TRAVEL								
	Inpatient							
PATIENT CARE COSTS	Outpatient							
CONTRACTUAL COSTS								
OTHER EVENINES (II	. , .							
OTHER EXPENSES (Item	ze by category	<i>(</i>)						
TOTAL DIRECT COSTS (A	Also enter on F	ace Page, Ite	m 7a)				\longrightarrow	\$
FIXED FEE REQUESTED								*
								\$
								
OTHER SUPPORT (see in	structions)	NO	YES					
,	,							

Principal Investigator (Last, first, middle):
Budget Justification
Using continuation pages if necessary, describe the specific functions of the personnel and consultants. Read the instructions and justify cost accordingly.
Resources
FACILITIES: Specify the facilities to be used for the conduct of the proposed research. Indicate their capacities, pertinent capabilities, relative proximity, and extent of availability to the project. Include laboratory, clinical, animal, computer, and office facilities at the applicant small business concern and any other performance site listed on the FACE PAGE. Identify support services such as secretarial, machine shop, electronics shop, and the extent to which they will be available to the project. Use continuation page(s) if necessary.
MAJOR EQUIPMENT: List the most important equipment items already available for this project, noting the location and pertinent capabilities of each.
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	Chec	klist		
TYPE OF APPLICATION (Check ap	ppropriate box[es].)			
NEW application. (This applicati	on is being submitted to the Public	Health Servic	e for the first time.)	
REVISION of previously-submitt (This application replaces a prio	ed application number r unfunded version of a new applic	ation.)		
CHANGE of Principal Investigate Name of former Principal Investi				-
1. ASSURANCES/CERTIFICATIONS	3			
The assurances/certifications set forth the signature of the OFFICIAL SIGNI ZATION (small business concern) on tion. Descriptions of individual assur application instructions under "Checlance with any item, provide an explanation."	ING FOR APPLICANT ORGANÍ- the FACE PAGE of the applica- ances/certifications are found in klist." If unable to certify compli-	sion; • Drug Misconduct;	-Free Workplace; • [• Civil Rights (Form)	Animals; • Debarment and Suspen- Delinquent Federal Debt; • Research HHS 690); • Handicapped Individuals nation (Form HHS 690).
2. PROGRAM INCOME (See discuss	sion in application instructions unde	er "Checklist."	")	
All applications must indicate (Yes or	No) whether program income is ar	nticipated durir	ng the period for which	ch grant support is requested.
No Yes (If "Yes," us	se the format below to reflect the a	mount and so	urce(s) of anticipated	d program income.)
Budget Period	Anticipated Amount			Source(s)
3. INDIRECT COSTS (See discussion	n in application instructions under	"Checklist ")		
Insert the rate, if known. If the application currently negotiated rate with the De Services (DHHS) or another Federal agof indirect costs allocable (applicable) That amount should be inserted in	ant organization does not have a epartment of Health and Human gency, it must estimate the amount to the proposed Phase I project.	applicant or documentati Public Healt	on to support the es	lso be prepared to furnish financial stimated amount, if requested by the cant organization may elect to waive
DHHS agreement, dated:	·	% salary	and wages or	% Total Direct Costs.
No DHHS agreement, but rate e	stablished with			, dated:
Rate negotiation pending with the	e National Institutes of Health.			
Indirect costs allocable (applicab	ole) to this Phase I project are estin	nated to be \$		
No indirect costs requested.				
4. SMOKE-FREE WORKPLACE				
Does your organization currently provided in the second of	vide a smoke-free workplace and/o to this question has no impact on t	•	•	•
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Principal Investigator (Last, first, middle): ___

	Principal Investigator (Last, first, middle):	
Place this form at the end of the signed original copy of the application. Do not duplicate.		Social Security No.

PERSONAL DATA ON PRINCIPAL INVESTIGATOR

The Public Health Service (PHS) has a continuing commitment to monitor the operation of its review and award processes to detect—and deal appropriately with—any instances of real or apparent inequities with respect to age, sex, race, or ethnicity of the proposed principal investigator.

To provide the PHS with the information it needs for this important task, complete the form below and attach it to the signed original of the application after the Checklist. **Do not attach copies of this form to the duplicated copies of the application.**

Upon receipt of the application by the PHS, this form will be separated from the application. This form will **not** be duplicated, and it will **not** be a part of the review process. Data will be confidential, and will be maintained in Privacy Act record system 09-25-0036, "Grants: IMPAC (Grant/Contract Information)." The PHS requests Social Security Numbers for accurate identification, referral, and review of applications and for management of PHS grant programs. Provision of the Social Security Number is voluntary. No individual will be denied any right, benefit, or privilege provided by law because of refusal to disclose his or her Social Security Number. The PHS requests the Social Security Number under Sections 301(a) and 487 of the PHS Act as amended (42 USC 241a and USC 288). All analyses conducted on the date of birth and race and/or ethnic origin data will report aggregate statistical findings only and will not identify individuals.

If you decline to provide this information, it will in no way affect consideration of your application.

Your cooperation will be appreciated.

Your cooperation will be appreciated.					
DATE OF BIRTH (MM/DD/YY)	GENDER				
	Female Male				
RACE AND/OR ETHNIC ORIGIN (check one)					
Note: The category that most closely reflects the individual's mixed racial and/or ethnic origins.	recognition in the community should be used when reporting				
American Indian or Alaskan Native. A person having who maintains a cultural identification through tribal affili	origins in any of the original peoples of North America, and ation or community recognition.				
	ny of the original peoples of the Far East, Southeast Asia, the ludes, for example, China, India, Japan, Korea, the Philippine				
Black, not of Hispanic origin. A person having origins	in any of the black racial groups of Africa.				
Hispanic. A person of Mexican, Puerto Rican, Cuban, C regardless of race.	Central or South American, or other Spanish culture or origin,				
White, not of Hispanic origin. A person having origins Middle East.	in any of the original peoples of Europe, North Africa, or the				
Check here if you do not wish to provide some or all of the	he above information.				